Electronic Acknowledgement Receipt			
EFS ID:	1463982		
Application Number:	10696653		
International Application Number:			
Confirmation Number:	7753		
Title of Invention:	Optimizing the properties of electromagnetic energy in a medium using stochastic parallel perturbation gradient descent optimization adaptive optics		
First Named Inventor/Applicant Name:	Michael A. Della Vecchia		
Customer Number:	3000		
Filer:	Francis Linguiti/Rita Flocco		
Filer Authorized By:	Francis Linguiti		
Attorney Docket Number:	P1145/20006		
Receipt Date:	25-JAN-2007		
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Time Stamp:	tamp: 09:51:49		
Application Type:	Utility		

Payment information:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1		P114520006Amend.pdf	630631	yes	19

	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Amendment - After Non-Final Rejection	1	1		
	Specification	2	2		
	Claims	3	12		
	Applicant Arguments/Remarks Made in an Amendment	13	19		
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Warnings:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.